

Investigation of Aconitic Alkaloids. XVII.
Structure of the Alkaloid Zongorine, by
A. D. Kuzovkov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX,
No 5, 1960, pp 1727-1732.

CB

164, 709

Sci

Aug 61

Kuzovkov, I. T.

A GYRO-STABILIZED PLATFORM FOR LARGE ANGLES OF DEFLECTION [O Dvizhenii Girosta-bilizirovannoy Platformy pri Bol'shikh Uglakh Otkloneniya] tr. by J. K. Skwirzynski. Jan 60, 17p. (6 figs. will not reproduce) 3 refs. M1910. Order from LC or S.A. mi\$2.40, ph\$3.30 61-13298

Trans. of Akad[emiya] Nauk SSSR. Otd[eleniye] Tekhnicheskikh Nauk. Izv[estiya] 1958, no. 1, p. 44-51.

A platform stabilized about two axes by two gyroscope monitored servo power units is considered under conditions of motion when the angle between the platform and the external frame is no longer small. The position of the platform axes and of the gyroscope axes is defined by four variables. By setting up the Euler equations for each of the constituent elements of the system, four nonlinear equations are derived, which the motion of the system obeys. For (Engineering-Aeronautical, TT. v. 5, no. 7) (over)

61-13298

1. Gyro stabilizers--
Design
- I. Kuzovkov, I. T.
- II. DSIR L.L.U.M 1910

Office of Technical Services

METHOD OF INVESTIGATING AUTOMATIC CONTROL SYSTEMS
CONTAINING LINEAR ELEMENTS WITH VARIABLE PARAMETERS,
BY N. T. KUZOVKOV.

RUSSIAN, PER, VEST MOSKOV U, DER MATEMAT, MEKH
ASTRON FIZ, KHIM, NO 6, 1958, PP 105-109.

NLL N. 6198

SCI - ENGR

OCT 62

214,789

**Theory of Automatic Regulation Based on Frequency
Methods by N. T. Kuzovkov**

**RUSSIAN, bk, Teoriya Avtomaticheskogo Regulirovaniya,
Osnovannaya na Chastotnykh Metodakh, Moscow, 1957,
246 pp.**

* PL 480

A Single-Axis, Electric Gyro-Stabilizer With the
Rotor-Case Axis at an Oblique Angle, by N. T.
Kuzovkov,

RUSSIAN, per, Is Ak Nauk SSSR, Otdel Tekh Nauk,
No 11, 1953, p 70.

Navy 2057/T-86

Bcl - Engr
Mar 59

83,133

Table of Contents and Review of:
Theory of Automatic Control Based on Frequency
Methods, 8 pp.

RUSSIAN, bk, Teoriya Avtomaticheskogo Reguliro-
vaniya, Osnovannaya na Chastotnykh Metodakh, by
N. T. Kuzovkov, Moscow, 1957, 245 pp.

B-354
Head, Lib Sv Sec
Air Info Div
Lib of Congress

Coking of Preheated Coal Charges, N. S.
Gryaznov, M. G. Fel'dbrin, S. S. Kuzovkov, 3 pp.
RUSSIAN, Izv. Koks i Khim., No 2, 1959, pp 17-20.
ELA 60-17586

Sci

OTS, Vol IV, No 3

Sep 60

129,416

The Separation of Some Proteolytic Enzymes from
Rat Liver Extracts by Means of Paper and Starch-
Block Electrophoresis, O. B. Ruschikova and G. S.
Chung-yen, 5 pp. (by

RUSSIAN, part, Biokhim, Vol XLIV, No 3, 1959,
pp 550-554

Consultants Bureau

Sci
Feb 60

108,952

Production of Protein-Cellulose Complexes
(Immunosorbents) in the Form of Suspensions Able to
Bind Great Amounts of Antibodies, by A. E. Gurevich,
O. B. Kuzovleva, 7 pp.

RUSSIAN, per, Biokhimi, Vol XXVI, No 5, 1961,
pp 931-942.

ZU
CB

Sci

Jul 62

204,296

Interconversion of Liver and Serum Proteins in Homoge-
nates of Rats' Liver, by O. B. Kasovleva, 3 pp.

RUSSIAN, per, Byul Eksp. Biol. i Med, Vol XLV, No 6,
1958, pp 62-64.

(Consultants Bureau

Sci - Med.

Feb 59

80,390

The Use of Immunoabsorbents in Suspension Form for
the Determination of the Absolute Antibody Content,
by A. B. Gurvich, O. B. Kuzovleva, 6 pp.

RUSSIAN, per, Biokhimiya, Vol. XXVII, No 2,
1962, pp 246-251.

CB

Sci
Jun 63

233,117

Reactions of Nucleophilic Reagents With Esters
of Vinylphosphinic and Acetoxyvinylphosphinic
Acids, by A. N. Pudovik, R. G. Kuzovleva, 5 pp.
RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII,
No 8, 1963, pp 2755-2759.
CE

Sci
Aug 64

~~262,811~~
263,811

The Distribution of Individual Protein Fractions
Between the Structural Elements of Hepatic and
Renal Cells, by S. Ya. Kaplanskiy, O. B. ~~Kuzovleva~~,
3 ps.

RUSSIAN, per Biokhim, No 4, 1961, pp 603-607,

CB

Sci

187,837

Mar 62

Electrophoretic Studies of Liver Proteins in
Protein Deficiency and in Poisoning with Chloroform
and Carbon Tetrachloride, by S. Y. Kaplansky and
O. E. Kuznetsova, 9 pp.

RUSSIAN, mime per, Biokhim, Vol XXII, No 1, 2,
Jan-Apr 1957, pp 162-170.

Consultants Bureau

Sci - Chemistry
Apr 58

61, 653

An Electrophoretic Study of Liver Proteins, by
S. Ya. Kaplansky, O. B. Kuzovleva, V. D. Uspenskaya,
12 pp.

RUSSIAN, bimo per, Biokhim, Vol XXI, No 4, Jul/Aug
1956, pp 469-477.

Consultants Bureau

Sci - Chemistry
May 57

48,162

Stationary Distribution of the Ion Concentration
of a Positive Plasma Column in an External Inhomogeneous E Field, by K. S. Golovanivskiy,
A. A. Kuzovnikov, 8 pp.

RUSSIAN, per, Radiotekh i Elek, No 4, 1963.

IEEE

Sci
Apr 64

254,473

Low-Frequency Boundary of the High-Frequency Quasi
Potential in a Positive-Column Plasma, by
K. S. Golovanivskiy, A. A. Muzovnikov, 29 pp.

RUSSIAN, per, Iz Vysishikh Ucheb Zaved, MV1880 SSR,
Radiofiz, Vol V, No 5, 1962, pp 933-944.

JPRS 18823

Sci - Elec

May 63

228,985

Bright Cadmium Plating From Acid Baths, by A. V.
Pamfilov, V. S. Kuzub, L. P. Tovmach, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 7,
1960, pp 1669-1671.

CB

Sci

Aug 61

165,719

Secondary Nuclear Reactions in the Bombardment
of Tin by Fast Protons, by M. Ia. Kuznetsov,
V.M. Mikheliov, V.A. Khalkin, 6 pp.

RUSSIAN, per, Atom Energ, Vol IV, No 5, 1958,
pp 455-460

Consultants Bureau

Sci - Nuclear Phys

May 59

88,309

Kuzuhara, Hiroyoshi and Matsui, Masanao.
SYNTHESIS OF L-SERINE. Part I of Studies on the
Utilization of D-glucosamine. [1961] 6p. 4 refs.
Order from SLA m\$1.80, ph\$1.80 61-10618

Trans. of Nihon Kagaku-Kagakkai Shi (Japan) 1960,
v. 34, p. 404-405.

L-Serine hydrochloride was prepared from D-glucosamine hydrochloride by making use of the special arrangement of the amino group in the latter. (Author)

(Chemistry--Organic, TT, v. 5, no. 12)

61-10618

- I. Serine--Synthesis
- I. Kuzuhara, H.
- H. Matsui, M.
- III. Title: Studies ...

Office of Technical Services

Capital Investments in Agriculture and Forestry
and Some Thoughts on Enhancing Their Effectiveness
Through the Most Economical Utilization of Investment
Funds, by H. Knechtbach, 21 pp.

GERMAN, part 2. Tier Agrarökonomie, Vol IV, No 1,
1961, pp 17-23.

JPRS DC-1703

EEA- Germany
Econ
May 61

AREA OF CONCENTRATION WITH SOCIALIST COUNTRIES
IN TRANSITION TO SOCIALISM, BY BENNO MOERL,
8 pp.

MINISTERIAL FZD, BERLIN, NO 23,
9 JAN 1969, PP 133-134.

APR 1967

SECRET

CONF

JUL 63

237,086

The Production of Low Manganese Steel from
Using Khivoy Bog Ores and Banded Coal.
by D. G. Glazkov, N. Ye. Dushyov,
A. G. Kiselev, G. A. Panov.

RUSSIAN, per; Stal, No 1, 1958,
pp 14-20.

Broken Hill Best
(CRL/T 30)

11/5/1958

Set - Eng
Nov 61

Kuzub, N. A.
CLEANING OF CALANDRIA FROM INCRUSTATION
BY MEANS OF THERMAL TREATMENT. [1963] 6p.
Order from OTS or SLA \$1.10 63-14867

Trans. of Sakharnaya Promyshlennost' (USSR) 1949,
v. 23, no. 10, p. 8-10.

DESCRIPTORS: Evaporators, Vacuum apparatus,
*Scale, *Pipes, Separation, Heat treatment, Refineries.

By the thermal treating of the pipes with scale, the moisture and crystalline water which are connected with the organic and inorganic part of the scale are removed. The colloidal part and the organic compounds (including nitrogen compounds) are destroyed. This causes the physical-chemical properties of the scale to be changed. The diameter of the scale gets smaller which causes its separation from the pipes. Along the pipe-length the scale increases 2 mm. per 200 mm.; the scale falls out easily from the pipe.

63-14867

1. Title Calandria
I. Kuzub, N. A.

(Engineering--Chemical, TT,
v. 10, no. 9)

Office of Technical Services

Soil Relief Irregularities and Their Influence on
the Propagation of Surface Waves, by V. Ye. Kashprov-
skiy and F.A. Kuzubov, 9 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya Vol III,
No 3, 1963, pp 525-536.

AGU

Sci

May 64

258,465

[illegible]

60

100-443887-100

351, 241

2. KUZUNISHI

I

KUZNEV, A. D.

METSHNIKOV, G. P.

Investigation of the Alkaloids of Monoplytes.
Erimaceum.

The Journal of General Chemistry of the USSR, Vol XX,
No 3, Aug 1950, pp 1527 - 1591 (Russ p 1527).

16579

Cooling Glass Goods in Tunnel Annealing Furnaces, by
V. A. Kuzyak, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVIII, No 11,
1961, pp 4-8.

CB

Sci
Apr 64

254,992

Natural-Gas Fired Glass Furnace Regenerator
Dimensions, by V. A. Kuzyak, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI,
No 12, 1959, pp 24-28.

CB

Sci

Aug 62

209,793

Electric Boosting of Glass Heating in Flame Tank
Furnaces, by V. A. Kuzyak, 5 pp.

Russian per, Steklo i Keramika, Vol XV, No 11, 1958,
pp 7-11.

12.16.

CB

Sci

Nov 60

133.147

Recuperative Glass Tank Furnaces, by V. A.
Kuzyak, 7 pp.

RUSSIAN, per, Stoklo i Keramika, Vol XIII,
No 12, 1956, pp 1-4.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90,552

The Biology of the Marbled Murrelet. (*Urchin-
gaster marmoratus*). by A. P. Zuyakin.
RUSSIAN, per. Ameliorum, Vol 6, 1963, pp 315-
320.
WEL IIS 3231

Sci-B and
Nov 67

A. P. Zuyakin

345.233

Key to the Mammals of the USSR. General Notes
on Systematics. Mammalia, by N. A. Bobrinakiy,
B. A. Kuznetsov, A. P. Kuvshin.

RUSSIAN, ~~State Inst. Zoology, Moscow, 1944.~~
Moscow, 1944.

US Dept of Interior
Tr No 200

USSR

19,910.

Scientific - Biology

Nov 54 CTB

Key to the Mammals of the USSR (Facts), by
A. P. Kuznetsov

RUSSIAN, bk, 1944, pp 59-108.

US Dept of Interior
Tr No 200

USSR

Scientific - Biology

19,859

Dec 54 CTS

Key to the Mammals of the USSR (Insectivora), by
W. A. Bobrinskiy, A. P. Kuzynkin.

RUSSIAN, bk, 1944, pp 35-58.

US Dept of Interior
Tr. No 200

USSR

Scientific - Biology

19, 9.09

Nov 54 CTS

Material on the Biology of the Mole (*Talpa
Europea* L.) of Tula Deciduous Forest, by A. P.
Kuzynkin.

RUSSIAN, per, Bull Soc Nat Moscou, Vol XLIV,
1935, pp 230-239.

US Dept of Interior
Tr No 210

USSR

19,862

Scientific - Biology

Dec 54 CTB

Production in the Urals, by F. Kusyukov, 6 pp.

RUSSIAN, up, Pravda Vostoka, 18 June 1962.

JPRS 16139

USSR
Econ
Nov 62

217,379

(NY-3000)

NEW TECHNOLOGY AT THE ENTERPRISES OF THE
CHELYABINSKIY SOVNARHOZ, BY F. F. KUZUYKOV,
6 PP.

RUSSIAN, PER, MEKH I AVTOMAT PROIZ,
NOV 1961, PP 5-7.

JPRS 13865

USSR
ECON
MAY 62

107 215

Production of Mutants in Pungi by Means of Ultraviolet Rays. II. Morphological Characteristics of Aspergillus Nidularis Variants Obtained through irradiation with Different Doses of Ultraviolet Rays, by L. A. Kuz'yurina, 7 pp.

RUSSIAN, per Mikrobiologiya, Vol XXVIII, No 5, 1959, pp 667-674.

Amer Inst of Biol Sci

Sci - Biology
Jul 60

120,904

Production of *Aspergillus Niger* 6/5 Mutants.
Single Exposure to Ultraviolet Rays, by
L. A. Kuz'yurina, 7 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXX, No 5,
1961, pp 897-904.

AIBS

Sci

Jul 62

204,196

The Resistance of *Aspergillus nidulans* and *Aspergillus niger* Conidia to Ultraviolet Rays, by L. A. Kuzurina, 7 pp.

RUSSIAN, per, Mikrobiolog, Vol XXVIII, No 1, 1959, pp 38-44.

Amer Inst of Biol Sci

Sci - Biol

Sep 59

96,827

A Search for Pentose-Utilizing Yeasts in Nature,
by A. A. Ischenetskiy, L. A. Kuzyurina, 7 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 4, 1958,
pp 489-496.

Amer Inst of Biol Sci

Sci - Med

Mar 59

82, 127

Complexometric Determination of Aluminum with
an Amperometric Indication of the Titration End
Point, by V. M. Babenyshev, O. M. Kuznetsova, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 5, 1960,
pp 568-572.

CB

164/101

Sci
Aug 61

Effect of Electric Currents Induced in the Earth,
on the Size and Form of Midnight Sudden Commence-
ments of Magnetic Storms, by K. G. Kvanov.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol II,
No 2, 1962, pp 367, 368.

NASA TT F-8249

Sci
Jan 63
US GOV'T USE ONLY

219,841

Heat Losses During the Delivery of Liquids With
the Aid of Hot Gases, by N. Ye. Kvantaliani,
5 pp.

RUSSIAN, per, Inzhenerno-Fiz Zhur, Vol III,
No 6, 1960, pp 52-54. 9670248

ATIC MCL-863/1

Sci - Phys

Jul 61

160,800

78
News of the All-Union Geographical Society, by
D. D. Kurosov and N. I. Semenovich,
RUSSIAN, per, Izvestiya Vsesoyuznogo Geograf-
icheskogo Obshchestva, No 33,
ANN OIL No 01, 196, 196,

Sci-Eng Sci
Pub 67

319,126

Physical Properties of the Meadow Bog Soils of
the Kolkhida Lowland, by N.T. Kvaratskhelia, 6 pp.

RUSSIAN, per, Pochvovedeniye, No 2, 1959, pp 52-58.

AMST Inst of Biol Sci

135,199

Sci
Doc 60

Kvartín, M. Ya. and Ovchinnikova, E. I.
EVALUATION OF THE TENDENCY OF TURBINE
AND TRANSFORMER OILS TO FORM LOW MOLEC-
ULAR ACIDS. [1961] \$p. 3 refs.

Order from OTS or SLA \$1.10

61-16882

Condensed trans. of Zavodskaya Laboratoriya (USSR)
1941, v. 10, no. 1, p. 39-42.

DESCRIPTORS: *Oils, Tests, Turbines, Transformers,
Chemical reactions, Mathematical prediction,
Probability, Oxidation, *Fatty acids, Acids.

Tests were carried out with thirteen turbine and four
transformer oils. The performance of these oils was
then noted during periods of up to 25 months. It was
found that the laboratory method of K. I. Ivanov et al.
offers a prediction of the behavior of the oil with a
probability of 75%. In most cases of disagreement, the
oil showed a neutral reaction during the performance,
(Engineering--Chemical, TT, v. 6, no. 9) (over)

61-16882

I. Kvartín, M. Ya.
II. Ovchinnikova, E. I.

Office of Technical Services

Sources of Leptospirosis in the Georgian ASSR, by
K. N. Kavataradze, A. D. Bernstein, G. Ya.
Kvaratskheliya, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXVIII, No 9, 1957, pp 60-62.

Pergamon Inst

Sci. Med.
Dec 58

77,360

TRI-62-54

Some New Data on Self-Compressed Discharges, by
I. F. Kvartskhava, K. N. Kervalidze, et al.

RUSSIAN, rpt, Nekotorye Novye Dannye o Samoszhatykh
Nazryadakh,

*JPRS for AEC

Sci
Oct 61

Oscillographic Determination of Energy of Electric
Explosion of Wires, by I.F. Kvartskhava, V. V.
Bondarenko, A. A. Pliutko, A.A. Charnov, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI,
No. 7, pp 745-751.
Nov 1956,

Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

49, 752

Sci - Phys
Jul 57

Electrical Explosion of Wires in Vacuum, by I. F.
Kvartskhava, V.V. Bondarenko, R.D. Meledze,
K. V. Suledze, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI,
No 5, pp 737-~~770~~ 744.

Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

Sci- Phys
Jul 57

44, 255

1739-15

Properties of the Changes With Altitude of the
Yearly Amplitudes of Air Temperatures Over the
Southern Regions of the USSR, by I. P.
Kvartskheliya, C op.

RUSSIAN, per, Met 1 Glia, No 4, 1958, pp 21-23.

UB JPRS Tr L-583-N

Eci - Geophysics
Jan 59

78,334

Electrical Explosion of Metal Wires, by I. F.
Kvarichsava, A. A. Pliutto, A. A. Chernov, V. V.
Bondarenko, 12 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,
No 1, Jan 1956, pp 42-53.

Amer Inst of Physics
Vol III, No 1
Soviet Physics, JETP

Sci - Physics
Apr 57 CTS

46, 512

Electric Explosion of Spiral Wires in Vacuum, by
I. P. Kvantakhaya, V. V. Boniarenko, P. D. Meladze,
K. V. Suladze, 5 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXIV,
(No 4 (10), 1958, pp 911-916.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII (35), No 4

Sci - Phys
Apr 59

85,937

Magnetohydrodynamic Effects Observed in Pulsed
Contraction of a Plasma, by I. F. Kvartskhava,
K. N. Kervalidze, Yu. S. Gvaladze, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 3, 1960,
pp 297-305.

AIP
Sov Phys - Tech Phys
Vol V, No 3

Sci
Oct 60

129,369

Experiments on Electrodynmic Acceleration of
Plasmas, by I. P. Kvartakhava, R. D. Meladze,
K. V. Suladze, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 3, 1960,
pp 289-296.

AIP
Sov Phys - Tech Phys
Vol V, No 3

Sci
Oct 60

129,367

Instabilities of the Induction (Instabil'nost' induktsii)
I. P. Kvaratskhava, E. N. Karyalidze, Yu. G.
Gvaladze, 8 pp

RUSSIAN, per, Zhur Tekh Fiz, Vol XXV, No 11,
1960, pp 1321-1328

AIP
Sov Phys - Tech Phys
Vol V, No 11

May 61

152, 344



Resistance of Metals at High Current Densities, by
V. V. Bondarenko, I. F. Kvartskhava, A. A. Plutto,
A. A. Chernov, 6 pp. V

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz, Vol
XLVIII, 1955, pp 191-198. CIA C 40846

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,640

140
Spatially Periodic Plasma Structures
Appearing in Fast Heavy-Current
Discharges, by I. F. Kvaltskhava,
N. S. Korvulin, et al.
Abstract, per, Nuclear Fusion,
Vol 5, No 3, pp 181-181.
*ABC

I. F. KVALTSKHA

Sol-Thy
Nov 65

140

THE VIKING OF STROMSUND ISLAND
IN THE GULF OF BOTHNIA IN THE
NORTH-ATLANTIC OCEAN: A STUDY
IN THE HISTORY OF THE
NORTH-ATLANTIC OCEAN, 1900-1901.

IN THE GULF OF BOTHNIA IN THE
NORTH-ATLANTIC OCEAN, 1900-1901.

I. F. KVARTSKHAVA

1900-1901.

1900-1901.

ON THE UNIVERSALITY OF BACTERIAL FERTILIZERS,
BY M. T. KUMARASWAMY, 6 PP.

INDIAN J. BOT. KUMARASWAMY, VOL. XXII, NO. 6,
1962, PP. 1105-1110.

JUN 1962

201 - 8101
JUN 63

831,561

(FDD 22225)

Intraplant Statistics in the JuraJ Dimitrov Plant
in Bratislava, by S. Kvas, 10 pp.

CZECH, no per, Statisticky Obzor, Vol XXXIV, No 1,
Prague, Jan 1954, pp 26-30.

CIA/FDD/U-6552

EEur - Czechoslovakia
Econ - Industry

19,897

Oct 54 CTS

Neuropsychic Disorders in General Freezing, by V. P.
Bogachenko, A. V. Kvasenko, 6 pp.

RUSSIAN, bk, Voprosy Psikhiiatrii i Nevropatologii,
No 3, 1958.

OTS 60-21173
PL-430

Sci - Med

Apr 62

PST 210

Carbonaceous Meteorites, by L. G. Kvasha,
16 pp.
RUSSIAN, Col of Art, Yuzhnoye Zhi
vo Vostoku. Doklady Na Svyazhsheni
Kosmosa i na Kosmosnii Astronomicheskoy
Servis A. 1963, pp 41-55.
F1000-0068-7
FTD-MT-64-233

Sci-Atmospheric Sci
Feb 68

350,582

L G Kvasha

Some New Data on the Structure of Chondrites, by
L. G. Kyashka, 17 pp.

RUSSIAN, per, Meteoritika, No 20, 1961, pp 124-136.
9690226

AID Report T-63-122

Sci. - Earth Sci & Astron
Jan 64

248,837

Design Calculations and Modeling of Chemical
Reactors for Exothermic Processes

By N. I. Gal'perin and V. B. Kvnsha, 5 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXV, No 8,
1962, pp. 1728-1732

CB

Sci

Jun 63

342,588

The Provision of Optimal Temperature Conditions
in Chemical Reactors, by I. I. Gal'perin,
V. B. Kvesha.

RUSSIAN, per, Khim Prom, No 3, 1961, pp 51-56.

ILL Ref: 5828.4 1962 (10,068)
(loan)

Sci . Chem
Jul 63

236,086

The Provision of Optimal Temperature Conditions
in Chemical Reactors, by I. I. Bel'perin,
V. B. Krashinsky.

RUSSIAN, per, Khim Prom, No 3, 1961, pp 51-56.

MIL Ref: 5828.4 1962 (10,068)
(1000)

Sci - Chem
Jul 63

236,086

Capital Construction and the Problem of Replacing
Production Equipment, by Ye. Kvasha and V. Krasov-
sky, 11 pp
RUSSIAN, for, Voprosy Ekonomiki, No 11, Nov 64,
pp 3-16.
JPRS 20128

UNDA
Bom
Apr 65

271,451

47

Index of Electronic Equipment Utilization,

by T. A. Kuznetsov, 11 pp.

RUSSIAN, per. Vestnik, No 1, 1964,

pp 8-12.

1745 2544

Sol - Miles

Jul 64

261,596

(SF-2205)

ON THE LIMITS OF MATERIAL PRODUCTION, BY YA.
B. KYASHA, 16 PP.

RUSSIAN, PER, UCHEBNYYE ZAPISKI PO STATISTIKI,
VOL VI, 1961, PP L4L-156.

JPRS 13599

USSR
ECON
MAY 62

192,963

(SP-1875)

The Economic Effectiveness of Capital Investments,
Ya. Kvasha, V. Karsovskiy, 15 pp.

RUSSIAN, per, Kommunist, No 15, Oct 1961, pp 63-72.

JPRS 12001

USSR

Econ

Feb 62

180,968

(SF-5970)

ON THE PLANNING, FINANCING AND ACCOUNTING OF
CAPITAL CONSTRUCTION, BY YA. KVASHA,
V. KRASOVSKIY, 5 PP.

RUSSIAN, NP, EKON GAZETA, NO 17, 23 APR 1962,
PP 29, 30.

JPRS 14821

USSR
ECON
AUG 62

207,112

The Capital Output Ratio and Reserves for Reducing
It, by Ya. Kvasha, V. Krasovskii, 8 p.

RUSSIAN, Per, Voprosy Ekon, No 8, 1959, pp 3-16.

Internatl Arts
Sci Press
Problems of Economics
Vol II, No 9

USSR - Econ
Apr 60

111, 705

THE INTER-BRANCH BALANCE AND PLANNING OF CAPITAL
INVESTMENTS, BY YA. KRYZHA, V. KENASOVSKIY, 14 PP

RUSSIAN, PER, VOPROSY EKONOMIKI, NO 7, 1963, PP 48-58.

JPRS 21157

USER
ECON
SEP 63

343,960

Depreciation Rates, by Ya. Kvasha, 19 pp.
UNCLASSIFIED

RUSSIAN, no per, Voprosy Ekonomiki, No 7, Jul 1957,
Moscow, pp 97-108.

US JPRS/DC-L-87

USSR

Econ - Theory of Pricing

Mar 58

60,563

An Investigation of Metal Content in the Suspended
Load of Streams, by N. V. Kvashnevskaya, Ye. I.
Shablovskaya, 3pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLI, No 1-6, Jul, Aug 1963, pp

Amer Geol Inst

Sci
Jul 65

Flying Platform Turbojet, the New Child of
Aviation, by V. N. Istoyev, A. I. Kachurin,
Yu. A. Gornov, 9 pp.

RUSSIAN, per, Tekhnika Molodezhi, No 1, 1958,
pp 18-22.

ATTC P-15-~~0528~~¹/V

Sec. 4. Aero

Sec. 16

757,657

Mechanizing the Sorting of Grinding Parts, by S.
Kvashnin, V. Bartoshevich, 2 pp.

RUSSIAN, bimc per, Tsement, No 5, Sep/Oct 1956,
p 21.

Consultants Bureau

Sci - Engineering, Chemistry
Jun 57

49,089

On the Nature of Temper Brittleness in
Pearlitic Steels, by V. I. Prosvirin,
E. I. Kvashnina.

RUSSIAN, no per, Metallovedeniye i Obrabotka
Metallov, Vol II, No 2, 1956, pp 34-49,

Henry Bratcher Tr No 3732
\$11.80

Sci - Min/Metals
Apr 1957 CTS/dex

47,038

Internal Friction of Steel and Temper
Brittleness, by E. I. Kvashnina, V. I. Prosvirin.

RUSSIAN, no par, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 1, 1955, pp 157-159.

34,056

Brutcher Tr
No 3555

\$2.90

Scientific - Min/Metals

May 56 CTS/DEX

Effect of Carbide Forming Elements on the Annealing
Brittleness of Steel, by V. I. Prosvirin, E. I.
Kvashnina, 22 pp, (AF 656394).

RUSSIAN, no par, Vest Mash, Vol XXXV, No 2, 1955,
pp 53-67.

ATIC F-TS-8774/V

Brutcher No 3560
\$9.80

Sci - Min/Metals
Nov 56 CTS

40,996

14

(NY-4515)

Solution of Some Problems on the Motion of Air
Taking Into Consideration Dissociation and
Ionization, by S. S. Kvashnina, V. P. Korobeynikov,
14 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk --
Mekh i Mash, No 2, 1960, pp 34-41.

JPRS 5303

Sci - Phys, Space Research

Sep 60

125,386

Steady State Flow of Detonating Gas Around a Cone.
by S. S. Kvasnina, G. G. Chernyy, 8 pp.

RUSSIAN, per, Prikl Mat i Mekh, Vol XXIII, No 1,
1959, pp 182-186.

PP

Sci - Math

Oct 59

99,113

B. Kvasil.

Supraconductive Material, by B. Kvasil. 103p
CZECH, per, Ceskoslovenska Akademie Ved. Vestnik.
Vol 73, No 4, 1964, pp 566-570.
NTC-71-10360-20L

FTD-77-65-825 9098000 (more 20)

Nov 71

Measurement of the Conductivity of Semiconductors
in the Centimetre-waveband, by H. Rusa, B. Kvasil,
14 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 5,
1960, pp 796-805.

PP

Sci

167,588

Sept 61

CONSPIRACY TO UTILIZATION OF THE MALL, 1961, 1962,
BY A. P. HENNING, A. L. HENNING, ET AL., 7 PP.

RECEIVED, FBI, COUNTY RECORDS, IN 2, 1961,
PP 1-2.

APR 1966

RECEIVED
FBI
JULY 63

APR 1969

Ideal Jet Combination Engines, by A. V. Kvacnikov, 47 pp.

RUSSIAN, bk, *Nabochkiye Protsessy Teplovykh Dvigately,*
1962, pp 5-47. 9690030

FTD-TT-63-864

Sci - Engr
Jan 63

246,115